January 9, 2017

Core Metadata

Substance TypeChemical SubstanceInternal Tracking Number44149EPA Registry Name2-FluoroethanolSubstance StatusApproved

EPA Registry Name List Chemical Identification

Systematic Name Ethanol, 2-fluoro-

Systematic Name List Chemical Abstracts Index Name

Preferred Acronym

CAS Number 371-62-0

EPA Identification Number

TSN Number Kingdom ICTVDB

Molecular Formula C2H5FO

Molecular Weight 64.06

Comment/Description

Definition

Classifications

Associated Identifiers

There is no information about former or incorrectly used identifiers.

Structure

Notation Type

FCCO SMILES

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Synonym

Below are the EPA applications/systems, statues/regulations, or other sources that track or regulate this substance. This table shows how each list refers to the substance.

Statutes/Regulations

Statutes/Regulations	Synonym	Synonym Quality	Effective Date	End Date
2016 CDR TSCA Inv	2-Fluoroethanol	Valid		
CAA 114 GHGRP	2-Fluoroethanol	Unknown		
EPCRA 302	Ethylene fluorohydrin	Valid	11/17/1986	
TSCA Inv	Ethanol, 2-fluoro-	Valid		

EPA Applications/Systems

CAMEO ChemicalsEthylene fluorohydrinValidCERCLIS3Ethylene fluorohydrinValidERNSEthylene fluorohydrinValidGCESEthanol, 2-fluoro-ValidICIS-AirEthylene fluorohydrinValid	EPA Application/System	Synonym	Synonym Quality	Effective Date	End Date
ERNS Ethylene fluorohydrin Valid GCES Ethanol, 2-fluoro- Valid	CAMEO Chemicals	Ethylene fluorohydrin	Valid		
GCES Ethanol, 2-fluoro- Valid	CERCLIS3	Ethylene fluorohydrin	Valid		
·	ERNS	Ethylene fluorohydrin	Valid		
ICIS-Air Ethylene fluorohydrin Valid	GCES	Ethanol, 2-fluoro-	Valid		
	ICIS-Air	Ethylene fluorohydrin	Valid		
TSCA Inv Syns 2-Fluoroethanol Valid	TSCA Inv Syns	2-Fluoroethanol	Valid		

Other Sources

Other Sources	Synonym	Synonym Quality	Effective Date	End Date
CA Index	Ethanol, 2-fluoro-	Valid		
ChemIDStd	2-Fluoroethanol	Valid		
FDA	2-FLUOROETHANOL	Unknown		
HSDB	Ethylene fluorohydrin	Valid		
NJ-RTK-HS	Ethylene fluorohydrin	Valid		
OSHA PSM-29 CFR 1910.119 App A	Ethylene Fluorohydrin	Unknown	08/11/2013	

Ad Hoc List

Ad Hoc List	Synonym	Synonym Quality	Effective Date	End Date
AEGL	Ethylene fluorohydrin	Unknown		

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EPA Synonyms	
There are no Synonyms of this type.	

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Component Of

Systematic Name	Synonym	CAS Number	TSN	EPA Identifier Effective Date	End Date
Volatile organic compounds	VOCs			E761346	

Related References

http://nj.gov/health/eoh/rtkweb/documents/fs/2400.pdf

http://chem.sis.nlm.nih.gov/chemidplus/direct.jsp?regno=371-62-0&result=advanced

http://chem.sis.nlm.nih.gov/chemidplus/direct.jsp?regno=0000371620